•	Application No.	Applicant(s)
Notice of Allowability	10/600,815	EPPS ET AL.
	Examiner	Art Unit
	D. T. D.	1641
	Pensee T. Do	1641
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on July 19, 2004.		
2. The allowed claim(s) is/are <u>9-34 renumbered as 1-26</u> .		
3. The drawings filed on are accepted by the Examiner.		
4.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	FOR THE DEPOSIT OF BIOLOGIC  5. □ Notice of Informal F 6. ☑ Interview Summary Paper No./Mail Da 7. □ Examiner's Amendr	Patent Application (PTO-152) (PTO-413), te <u>August 4, 2004</u>

Application/Control Number: 10/600,815

Art Unit: 1641

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Rehberg on August 4, 2004.

The application has been amended as follows:

Claims 25, 26 (second occurrence) and 27-32 were renumbered as claims 27, 28, 29-34 according to rule 1.126.

Renumbered claim 28, line 1, "25" was replaced with -27--.

Renumbered claim 29, line 1, "26" was replaced with -28--.

Renumbered claim 30, line 1, "26" was replaced with -28--.

Renumbered claim 32, line 1, "29" was replaced with -31--.

Renumbered claim 33, line 1, "30" was replaced with -32--,

Renumbered claim 34, line 1, "30" was replaced with -32--.

Claim 19, line "14" was replaced with -18--.

The following is an examiner's statement of reasons for allowance: the prior arts fail to teach an article of manufacture comprising, packaged together: I) a reporter molecule comprising a fluorescent label and a phosphorylated amino acid, ii) an antibody which selectively binds to a molecule comprising said phosphorylated amino acid; and iii) a substrate molecule comprising the same amino acid molecule that is

Application/Control Number: 10/600,815

Art Unit: 1641

phosphorylated in said reporter molecule; wherein said substrate molecule is labeled with an acceptor/donor fluorophore and wherein said antibody is labeled with a donor/acceptor fluorophore which corresponds to the acceptor/donor fluorophore labeling said substrate molecule.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pensee T. Do whose telephone number is 571-272-0819. The examiner can normally be reached on Monday-Friday, 7:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/600,815

Art Unit: 1641

Pensee T. Do Patent Examiner August 4, 2004

CHRISTOPHER L. CHIN PRIMARY EXAMINER GROUP 1800 1641

Christiph L. Chin

8/7/04